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(54) **Network archiver system and storage medium storing program to construct network archiver system**

(57) In response to a forming request, an archiver forming module(21)compresses a data file on a network (10) and stores it into an archiver. In response to a referring request, an archiver referring module (22) reads out the compressed data file from the archiver, reconstructs it on the network, and stores the reconstructed data file into the archiver. An archiver managing module concentratedly manages the archiver on the network.

An archiver concentration type processing apparatus in a sharing group (25) is set to a host (24) and remaining archiver distribution type processing apparatuses are set to clients (26-1 to 26-4). The archiver, archiver forming module, and archiver referring module are arranged in each of the host and the clients. Concentration processes and distribution processes are allowed to mixedly exist on the network.

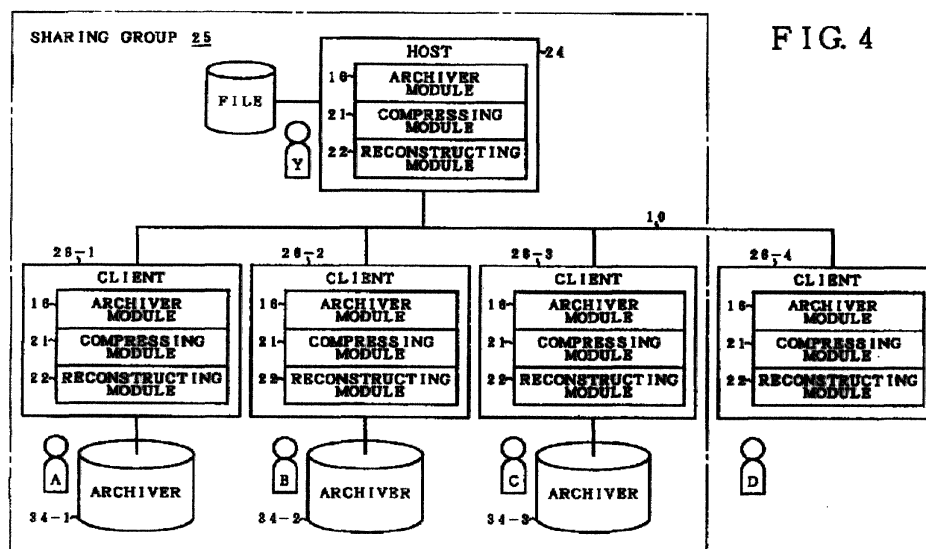


FIG. 4



European Patent
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EUROPEAN SEARCH REPORT

Application Number
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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
Y	US 5 495 607 A (PISELLO THOMAS ET AL) 27 February 1996 (1996-02-27) * column 4, line 31 - column 4, line 60 * * column 7, line 22 - column 7, line 47 * * column 8, line 53 - column 10, line 29 * * column 12, line 54 - column 13, line 67 * * tables 1,2 * ---	1-20	G06F17/30 G06F11/14
Y	US 5 005 122 A (CAMPBELL JONATHAN ET AL) 2 April 1991 (1991-04-02) * the whole document * ---	1-20	
A	WO 94 14127 A (SUN HYDRAULICS CORP) 23 June 1994 (1994-06-23) * the whole document * ---	1-20	
A	EP 0 467 546 A (INT COMPUTERS LTD) 22 January 1992 (1992-01-22) * the whole document * ---	1,2,5, 10,19,20	
A	EP 0 443 038 A (FUJITSU LTD) 28 August 1991 (1991-08-28) * column 5, line 12 - column 6, line 35 * * figures 6-8 * -----	1,2,5, 19,20	TECHNICAL FIELDS SEARCHED (Int.Cl.6) G06F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 12 October 2001	Examiner Abbing, R
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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